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BRIEF DESCRIPTION OF THE DRAWINGS

Figure 1 illustrates a plurality of interconnected databases, or servers, in accordance with the prior art;

5 Figure 2 is a schematic diagram illustrating the various components of each database and the manner in which data is communicated therebetween;

Figure 3 illustrates a pair of databases that are interconnected via a network in accordance with one embodiment of the present invention;

Figure 4 illustrates the databases of the present invention situated in a single housing, or building structure, in accordance with one embodiment of the present invention;

10 Figure 5 illustrates an alternate configuration for housing the databases in order to facilitate communication therebetween via the laser units;

Figure 6 illustrates an initial process that is executed at start-up of each of the databases;

Figure 7 is a flowchart associated with a method that is executed each time the operating system receives a request from an application program to communicate data; and

15 Figure 8 is a flowchart of the method associated with initializing the thread in operation 710 of Figure 7.

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